

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|------------------|---------|------------------|
| S7 | 120 | ("20010025976" "20010036746" "20020052126" "20020070126" "20020104764" "20020115283" "20030064669" "20030178320" "20040192052" "20040259479" "20050059324" "20050133379" "20050173260" "20050178743" "2315695" "2516105" "3239439" "3334210" "4839005" "5098533" "5162248" "5244534" "5300155" "5344539" "5562529" "5567300" "5575885" "5618381" "5624300" "5676587" "5681423" "5780358" "5807165" "5840629" "5843818" "5846398" "5863307" "5888866" "5897375" "5911619" "5930699" "5934980" "5952687" "5954975" "5954997" "5972792" "5993637" "6001730" "6007695" "6010964" "6024856" "6033953" "6039633" "6046099" "6051496" "6060386" "6060395" "6063306" "6066030" "6066559" "6068787" "6083840" "6100197" "6103096" "6103628" "6103636" "6115233" "6117781" "6121152" "6132586" "6143155" "6162681" "6171467" "6174425" "6176992" "6180947" "6187651" "6190494" "6196899" "6197182" "6206756" "6218309" "6250994" "6259128" "6273786" "6276996" "6280581" "6287974" "6299741" "6303956" "6313038" "6322422" "6328632" "6368184" "6368190" "6379223" "6395607" "6416647" "6433929" "6455370" "6461911" "6464855" "6504247" "6620037" "6689258" "6693036" "6722942" "6736952" "6753250" "6776693" "6780772" "6848970" "6852630" "6867136" "6881664" "6893328").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/10/23 14:56 |

EAST Search History

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|-----|----|--|------------------------------|-----|----|------------------|
| S8 | 18 | ("4153531" "4430167" "5096550" "5209833" "5256565" "5344539" "5447615" "5486282" "5531874" "5536388" "5543032" "5567300" "5567304" "5575706" "5591671" "5660706" "5695810" "5804052").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/10/23 15:34 |
| S9 | 14 | ("3595089" "4610772" "5024735" "5171412" "5429733" "5558568" "5692947" "5755859" "5807165" "5833820" "5863412" "5930669" "5933753" "6004880").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/10/23 15:36 |
| S10 | 7 | ("4793895" "4934102" "5225034" "5534106" "5543032" "5567300" "5575706").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/10/23 15:38 |

EAST Search History

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|-----|-----|--|------------------------------|-----|-----|------------------|
| S11 | 120 | ("20010025976" "20010036746" "20020052126" "20020070126" "20020104764" "20020115283" "20030064669" "20030178320" "20040192052" "20040259479" "20050059324" "20050133379" "20050173260" "20050178743" "2315695" "2516105" "3239439" "3334210" "4839005" "5098533" "5162248" "5244534" "5300155" "5344539" "5562529" "5567300" "5575885" "5618381" "5624300" "5676587" "5681423" "5780358" "5807165" "5840629" "5843818" "5846398" "5863307" "5888866" "5897375" "5911619" "5930699" "5934980" "5952687" "5954975" "5954997" "5972792" "5993637" "6001730" "6007695" "6010964" "6024856" "6033953" "6039633" "6046099" "6051496" "6060386" "6060395" "6063306" "6066030" "6066559" "6068787" "6083840" "6100197" "6103096" "6103628" "6103636" "6115233" "6117781" "6121152" "6132586" "6143155" "6162681" "6171467" "6174425" "6176992" "6180947" "6187651" "6190494" "6196899" "6197182" "6206756" "6218309" "6250994" "6259128" "6273786" "6276996" "6280581" "6287974" "6299741" "6303956" "6313038" "6322422" "6328632" "6368184" "6368190" "6379223" "6395607" "6416647" "6433929" "6455370" "6461911" "6464855" "6504247" "6620037" "6689258" "6693036" "6722942" "6736952" "6753250" "6776693" "6780772" "6848970" "6852630" "6867136" "6881664" "6893328").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/10/23 15:46 |
| S20 | 1 | ("6379223").PN. | US-PGPUB; USPAT | OR | OFF | 2007/10/23 15:49 |

EAST Search History

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|-----|--------|--|------------------------------|-----|-----|------------------|
| S21 | 35 | ("4466864" "4496436" "4789437" "4839005" "4869971" "4956056" "5032238" "5039381" "5096550" "5114548" "5141602" "5217586" "5256565" "5340370" "5522965" "5637031" "5637185" "5664990" "5683538" "5705230" "5738574" "5807165" "5827435" "5911619" "5972192" "6004880" "6010964" "6027630" "6056864" "6066030" "6090239" "6143155" "6176992" "6203684" "6261433").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/10/23 16:07 |
| S29 | 1 | ("2540602").PN. | US-PGPUB; USPAT | OR | OFF | 2007/10/23 16:12 |
| S30 | 9 | ("4304641" "5230743" "5391285" "5421987" "5429733" "5437777" "5445172" "6001235" "6042712").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/10/23 16:26 |
| S37 | 21905 | (isolator or dielectric) adj3 (electrode or cathode or anode) | US-PGPUB; USPAT | ADJ | ON | 2007/10/23 18:26 |
| S42 | 1029 | 204/242.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/10/23 18:22 |
| S44 | 178 | 204/194.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/10/23 18:22 |
| S45 | 168 | 204/193.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/10/23 18:22 |
| S46 | 9 | S37 and S42 | US-PGPUB; USPAT | ADJ | ON | 2007/10/23 18:23 |
| S47 | 4 | S37 and S44 | US-PGPUB; USPAT | ADJ | ON | 2007/10/23 18:22 |
| S48 | 4 | S37 and S45 | US-PGPUB; USPAT | ADJ | ON | 2007/10/23 18:23 |
| S49 | 107896 | (isolator or dielectric) same (electrode or cathode or anode) | US-PGPUB; USPAT | ADJ | ON | 2007/10/23 18:26 |
| S50 | 75 | "6395152" | US-PGPUB; USPAT | ADJ | ON | 2007/10/24 09:41 |
| S51 | 20 | ("2751344" "4078980" "4131524" "4184932" "4304641" "5344491" "5354437" "5421987" "5443707" "5489341" "5516412" "5567300" "5584310" "5620581" "5670034" "5678320" "5744019" "6017437" "6056869").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/10/24 09:43 |
| S52 | 1 | ("6143155").PN. | US-PGPUB; USPAT | OR | OFF | 2007/10/24 18:20 |

EAST Search History

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|-----|---------|--|------------------------------|-----|----|------------------|
| S53 | 87 | "6379223" | US-PGPUB; USPAT | ADJ | ON | 2007/10/24 18:57 |
| S54 | 35 | ("4466864" "4496436" "4789437" "4839005" "4869971" "4956056" "5032238" "5039381" "5096550" "5114548" "5141602" "5217586" "5256565" "5340370" "5522965" "5637031" "5637185" "5664990" "5683538" "5705230" "5738574" "5807165" "5827435" "5911619" "5972192" "6004880" "6010964" "6027630" "6056864" "6066030" "6090239" "6143155" "6176992" "6203684" "6261433").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/10/24 18:57 |
| S55 | 54617 | "204".clas. | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 07:42 |
| S56 | 1929298 | electroplat\$3 or electropolish\$3 or polish\$3 or plat\$3 | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 07:43 |
| S57 | 17579 | (insulat\$3 or dielectric) adj3 (strip or pad) | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 13:20 |
| S58 | 2697 | S57 same (protrude or extend or elongate or protrubate) | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 09:50 |
| S59 | 34 | S55 and S56 and S58 | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 07:46 |
| S65 | 590 | S57 same (protrude or extend or elongate) same (non-porous or (non adj2 por\$3) or open\$3 or aperture) | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 09:52 |
| S66 | 9 | S55 and S56 and S65 | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 10:02 |
| S81 | 1394 | S55 and (pin same electrode) | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 13:19 |
| S82 | 1016 | S56 and S81 | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 13:19 |
| S83 | 1 | (insulat\$3 or dielectric) adj3 (strip or pad) adj3 ((close adj3 pore) or impermeable or (without adj3 pore)) | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 13:21 |
| S84 | 29 | (insulat\$3 or dielectric) adj3 (strip or pad) same ((close adj3 pore) or impermeable or (without adj3 pore)) | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 13:22 |
| S86 | 3 | S84 and ("204".clas. or "205".clas.) | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 13:24 |
| S87 | 52965 | chemical adj3 mechanical adj3 polish\$3 | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 13:25 |

EAST Search History

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|-----|-------|--------------------------------|--------------------|-----|----|------------------|
| S88 | 459 | ecmp | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 13:25 |
| S89 | 956 | electrochemical adj3 polish\$3 | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 13:25 |
| S90 | 53490 | S87 or S88 or S89 | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 13:25 |
| S91 | 18 | S90 and S81 | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 13:26 |
| S92 | 1 | S90 and S84 | US-PGPUB; USPAT | ADJ | ON | 2007/10/25 13:26 |